JAN 3 0 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.			09/844,175
			April 27, 2001
			Warren M. Farnworth et al.
Assignee			. Micron Technology, Inc.
Group Art Unit		· · · · · · · · · · · · · · · ·	2829
Examiner			R. Kobert
Customer No			021567
Confirmation No			4157
Attorney's Docket No.		· · · · · · · · · · · · · · · · · · ·	MI22-1703
Title: Removable Elect	trical Interconnect	Apparatuses and	Removable Engagement

Mail Stop Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

01/30/2006 12:13 FAX 5098383424

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (571) 273-8300 on the date shown below:

- 1. Transmittal Form (PTO/SB/21) & Fee Transmittal (PTO/SB/17) in duplicate
- 2. Supplemental Information Disclosure Statement with Form PTO-1449
- Response to 9/28/2005 Office Action 3.
- **Terminal Disclaimer** 4.
- 5. Request for Extension of Time (1 mo.)
- Interview Summary 6.

By: Name

Natalie King

Telephone No.

(509) 624-4**2**76

Facsimile No.

(509) 838-3424

NUMBER OF PAGES IN FACSIMILE: 30

s:\MI22\1703\FX4.wpd A27127614N

(Certificate of Facsimile Transmission -- Page 1 of 1)

JAN 3 0 2006

PTO/SB/21 (03-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no po		nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of Information unless it displays a valid OMB control number.						
	Application Number	09/844,175						
TRANSMITTAL	Filing Date	April 27, 2001						
FORM	First Named Inventor	Famworth et al.						
(to be used for all correspondence after initial filing)	Art Unit	2829						
	Examiner Name	R. Kobert						
Total Number of Pages in This Submission	Attorney Docket Number	MI22-1703						
ENCLOSURES (Check all that apply)								
Fee Transmittal Form	Drawing(s)	After Allowance Communication to a Technology Center (TC)						
Fee Altached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences						
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)						
After Final	Petition to Convert to a Provisional Application	Proprietary Information						
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addr	Status Letter						
[Terminal Disclaimer	Other Enclosure(s) (please						
Extension of Time Request	i	Identify below): Form PTO-1449; Interview Summary.						
Express Abandonment Request	Request for Refund							
Information Disclosure Statement	CD, Number of CD(s)							
Certified Copy of Priority Document(s)	siridiks							
Response to Missing Parts/		_						
Incomplete Application								
Response to Missing Parts								
under 37 CFR 1.52 or 1.53								
	E OF APPLICANT, ATTORNI	EY, OR AGENT						
Firm James D. Shaurette, Reg. No. 3 or Wells St. John, P.S.	99,833							
Individual Signature								
Date								
Date V 1 27 06								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: January 2006								
Typed or printed Natelle King								
Signature		Date //3.0/0.6						
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND EPES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20234.								

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Name (Print/Type) James D. Shaurette

RECEIVED **CENTRAL FAX CENTER**

JAN 3 0 2006 PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date

			$\overline{}$					
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			318).	Complete if Known				
FEE TRANSMITTAL			Application Number		09/844,175			
—— –			┺┟	Filing Date	April 27.			
For	FY 20	J05 ·	ŀ	First Named Invent	or Famwoi	th et al.		
Applicant claims small ent	tity status	See 37 CFR 1.27		Examiner Name	R. Kobe	R. Kobert		
			一	Art Unit	2829			
TOTAL AMOUNT OF PAYME	NT (\$)	1130.00		Attorney Docket No	. MI22-17	03		
METHOD OF PAYMENT (check all	that apply)						
Check Credit Car	rd _N	Money Order	None	Other (pleas	se identify):	<u></u>		
Deposit Account Depo	sit Account	: Number: 23-0925		Deposit Accou	nt Name: Wel	ls St. John	P.S.	
For the above-identified								
Charge fee(s) ind							ot for the filing fee	
		(s) or underpayments	of fee	c(s) Credit am	y overpaymen	ts		
under 37 CFR 1. WARNING: Information on this for	.16 and 1.1	17 come public. Credit ce	ard info				de credit card	
information and authorization on								
FEE CALCULATION								
1. BASIC FILING, SEARCH								
	FILING F	FEES S Small Entity	EAR	CH FEES EI Small Entity	XAMINATIO Smal	N FEES <u>il Entity</u>		
Application Type	Fee (S)	Fee (\$) For	ee (\$)			e (\$)	Fees Paid (\$)	
Utility	300		500	250		00		
Design	200	100 I	100	50	130	65		
Plant	200	100 3	300	150	160	80		
Reissu e	300	150 5	500	250	600 3	00		
Provisional	200	100	0	0	0	0	·	
2. EXCESS CLAIM FEES				-			nall Entity	
Fee Description	t diam n					<u>Fee (\$)</u> 50	<u>Fee (\$)</u> 25	
Each claim over 20 (incl			`			200	100	
Each independent claim Multiple dependent clair		ucinging versones	ij			360	180	
	ms xtra Claim	ns Fee (\$)	Fee	Paid (\$)			ndent Claims	
43 - 20 or HP =		× 50.00_ =		0.00	=	Fee (\$)	Fee Paid (\$)	
HP = highest number of total da	ims paid for	r, if greater than 20.						
<u>Indep. Claims</u> Ex 7 - 3 or HP =	xtra Claim		_	<u>Paid (\$)</u> NO OO	_			
7 - 3 or HP = 3 x 200.00 = 600.00 HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEI	E		-faan	a= favaludina alac	tennically fil	ad comence	or committee	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): IDS; Terminal Disclaimer; Req. for Ext. \$430.00								
SUBMITTED BY	$\overline{}$	<u> </u>	I R	Registration No. 39,8:		Ivalenhana		
Signature	ككؤ			Attorney/Agent) 39,8:	33	1 elebnone 5	609-624-4276	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	09/844,175
Filing Date	
Inventorship Warren M.	Farnworth et al.
Assignee Micron 1	Technology, Inc.
Group Art Unit	2858
Examiner	R. Kobert
Attorney's Docket No	MI22-1703
Title: Removable Electrical Interconnect Apparatuses and Removab	le Engagement
Probes	

To:

Mail Stop Fee Amendment Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

From:

James D. Shaurette (Tel. 509-624-4276; Fax 509-838-3424)

Wells, St. John, P.S.

601 W. First Avenue, Suite 1300 Spokane, WA 99201-3828

INTERVIEW SUMMARY

Sir:

Applicants wish to thank the Examiner for the courtesies extended to the undersigned during the telephone interview. The undersigned and the Examiner discussed the objection to the drawings and the claims as set forth on pages 2-3 of the Office Action. In particular, the undersigned discussed the distinctions between the transitional phrases "comprising" and "consisting of." The undersigned noted that the claims use the phrase "comprising" and accordingly are open ended as opposed to the closed scope afforded to claims which use "consisting of." It follows that the claims which recite "an apex" also cover or read on constructions including a plurality of apexes by use of the term

"comprising." Applicants' position was favorably received by the Examiner with respect to the claims and the drawings and the Examiner requested that Applicants submit a response which accompanies this interview summary. The response includes additional details of the interview.

The Examiner is requested to phone the undersigned if the Examiner believes such would facilitate prosecution of the present application. The undersigned is available for telephone consultation at any time during normal business hours (Pacific Time Zone).

Respectfully submitted,